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PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

IN CERTAIN STATES AND CITIES.

SMALLPOX.

State Reports for April, 1913.

Places.	Number of new cases reported during month.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Massachusetts:						
Bristol County—						
New Bedford.....	8		13	2	2	1
Hampden County—						
Chicopee.....	6				6	
Hampshire County—						
Northampton.....	2				2	
Worcester County—						
Dana.....	1					
Fitchburg.....	1					
Leominster.....	3			4	1	
Total.....	21		3	6	11	1
Michigan:						
Berrien County—						
Benton Harbor.....	4				2	2
Calhoun County—						
Battle Creek.....	1					1
Chippewa County—						
Rudyard Township.....	2			1		1
Clinton County—						
Watertown Township.....	1			1		
Delta County—						
Baldwin Township.....	1				1	
Eaton County—						
Charlotte.....	3					3
Gratiot County—						
Lafayette Township.....	4				3	1
Ingham County—						
Aurelius Township.....	2			1	1	
Iron County—						
Iron River.....	1				1	
Kalamazoo County—						
Cooper Township.....	3					3
Kalamazoo.....	5				5	
Kalkaska County—						
Kalkaska.....	1					1
Lapeer County—						
Almont.....	1				1	
Lenawee County—						
Jasper.....	1					1
Mason County—						
Ludington.....	1					1
Riverton Township.....	2				2	
Sherman Township.....	1					1

¹ Two of these cases were vaccinated 2 weeks and 3 days, respectively, before attack.

SMALLPOX—Continued.

State Reports for April, 1913—Continued.

Places.	Number of new cases reported during month.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Michigan—Continued.						
Monroe County—						
Berlin Township.....	1				1	
Raisinville Township.....	1					1
Carleton.....	1					1
Monroe.....	21			2	19	
Whiteford Township.....	1					1
Oakland County—						
Southfield Township.....	1				1	
Oceana County—						
Hesperia.....	1				1	
Saginaw County—						
Saginaw.....	3		1		2	
St. Clair County:						
Algonac.....	2					2
Clay Township.....	5				5	
China Township.....	1					1
Marine City.....	7				7	
Shiawassee County:						
Durand.....	1				1	
Van Buren County:						
Waverly Township.....	1					1
Wayne County:						
Detroit.....	13				13	
Ecorse.....	4				4	
Highland Park.....	3			1	1	1
Wyandotte.....	4				4	
Total.....	105		1	6	75	23
Minnesota:						
Aitkin County—						
Balsam Township.....	2				2	
Clark Township.....	1					1
Haugen Township.....	5				5	
Shamrock Township.....	4				3	1
Blue Earth County—						
Mankato.....	4				4	
Mankato Township.....	2				2	
Brown County—						
Burnstown Township.....	1				1	
Chippewa County—						
Mandt Township.....	1				1	
Montevideo.....	3				3	
Clay County—						
Kurtz Township.....	3		1		2	
Moorhead.....	1				1	
Dakota County—						
South St. Paul.....	1				1	
Dodge County—						
Claremont.....	1				1	
Dodge Center.....	1				1	
Ellington Township.....	3				3	
Kasson.....	1			1		
Vernon Township.....	3				3	
Faribault County—						
Seeley Township.....	1				1	
Fillmore County—						
Norway Township.....	2				2	
Preston.....	1				1	
Spring Valley.....	11			5	6	
Wykoff.....	1				1	
Freeborn County—						
Bath Township.....	1				1	
Hartland Township.....	1				1	
Hennepin County—						
Bloomington Township.....	5			5		
Excelsior Township.....	1				1	
Minneapolis.....	77				77	
Jackson County—						
Round Grove Township.....	5				5	

SMALLPOX—Continued.

State Reports for April, 1913—Continued.

Places.	Number of new cases reported during month.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Minnesota—Continued.						
Le Sueur County—						
Kasota.....	2				2	
Kasota Township.....	1				1	
Ottawa Township.....	1				1	
McLeod County—						
Acoma Township.....	11			1	10	
Collins Township.....	2				2	
Hassen Valley Township.....	3			1	2	
Hutchinson.....	3			2	1	
Lynn Township.....	1				1	
Round Grove Township.....	1				1	
Stewart.....	1				1	
Marshall County—						
New Solum Township.....	1				1	
Martin County—						
Fairmont.....	1				1	
Meeker County—						
Cedar Mills Township.....	3				3	
Collinwood Township.....	11		6		5	
Ellsworth Township.....	2				2	
Mille Lacs County—						
Onamia.....	1				1	
Mower County—						
Adams.....	5				5	
Austin.....	3				2	1
Nicollet County—						
Belgrade Township.....	1				1	
North Mankato.....	2				2	
West Newton Township.....	4				4	
Nobles County—						
Adrian.....	2				2	
Olmsted County—						
Haverhill Township.....	2				2	
Rochester.....	12			2	10	
Rochester Township.....	2				2	
Otter Tail County—						
Fergus Falls.....	2				2	
Polk County—						
Andover Township.....	1				1	
Grove Park Township.....	2				2	
Ramsey County—						
St. Paul.....	39			2	13	24
White Bear Township.....	1				1	
Red Lake County—						
Lambert Township.....	3				3	
Oklee.....	1				1	
Redwood County—						
Clements.....	1				1	
Morgan.....	4				4	
Sherman Township.....	6				6	
Three Lakes Township.....	2				2	
Renville County—						
Boone Lake Township.....	1				1	
Brookfield Township.....	1				1	
Hawk Creek Township.....	10				10	
Morton.....	6				6	
Olivia.....	1				1	
Sacred Heart.....	5				4	1
Rice County—						
Faribault.....	2			1	1	
Walcott Township.....	2				2	
St. Louis County—						
Duluth.....	30		3	5	20	2
Ely.....	3				3	
Rice Lake Township.....	1				1	
Virginia.....	4			1	3	
Sibley County—						
Grafton Township.....	1				1	
Henderson.....	8				8	
Henderson Township.....	1				1	

SMALLPOX—Continued.

State Reports for April, 1913—Continued.

Places.	Number of new cases reported during month.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Minnesota—Continued.						
Steele County—						
Aurora Township.....	1				1	
Medford Township.....	4				4	
Owatonna.....	12		1	3	8	
Todd County—						
Wykeham Township.....	1				1	
Wabasha County—						
Oakwood Township.....	3				3	
Zumbro Township.....	1				1	
Washington County—						
Lakeland Township.....	4				4	
South Stillwater.....	3				3	
Stillwater.....	10			1	8	1
Watsonwan County—						
Riverdale Township.....	1				1	
Wright County—						
Franklin Township.....	1			1		
Yellow Medicine County—						
Burton Township.....	1				1	
Lisbon Township.....	4				4	
Wergeland Township.....	1				1	
Total.....	406		11	31	333	31

California—Imperial County.

Acting Asst. Surg. Richter, of the Public Health Service, reported by telegraph that during the week ended May 17, 1913, 9 cases of smallpox had been notified at El Centro, and 1 case at Holtville, Imperial County, Cal.

Indiana—Evansville.

Surg. Clark, of the Public Health Service, reported by telegraph that during the week ended May 17, 1913, 25 cases of smallpox had been notified in Evansville, Ind., making a total of 769 cases since October 1, 1912.

West Virginia—Jefferson County and Vicinity.

Asst. Surg. Hasseltine, of the Public Health Service, detailed to confer with the Jefferson County (W. Va.) Board of Health concerning the recent occurrence of smallpox in that county, reported May 12, 1913, that the first case of the disease was discovered at Bakerton January 8, 1913, diagnosis confirmed January 9, in a colored man who came from Martinsburg about January 1, 1913; that several other cases developed at Bakerton, and as soon as it became known that smallpox was present some of the negroes left Bakerton and later developed the disease at other places, so establish-

ing additional foci; that the disease was of extremely mild type, and that many of the patients had never been vaccinated. No deaths were reported. Cases were known to have occurred as follows: Bakerton 12, Kearneysville 10, Leetown 1, Middleway 5, Kabletown 2, Millville 2, Keller 3, Duffield 1, vicinity of Shepherdstown 1, Charlestown 15, vicinity of Charlestown 3, Halltown and vicinity 34, Harpers Ferry 7, Bolivar 13.

Miscellaneous State Reports.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Montana (Apr. 1-30):			South Carolina (Apr. 1-30):		
Counties—			Counties—		
Beaverhead.....	2		Aiken.....	38	
Blaine.....	1		Anderson.....	6	
Cascade.....	8		Calhoun.....	8	
Custer.....	10		Darlington.....	11	
Dawson.....	2		Florence.....	3	
Deerlodge.....	1		Greenville.....	71	
Fergus.....	12		Greenwood.....	2	
Flathead.....	4		Kershaw.....	2	
Hill.....	2		Lancaster.....	3	
Lincoln.....	14		Laurens.....	2	
Missoula.....	1		Marion.....	2	
Musselshell.....	10		Marlboro.....	1	
Park.....	1		Newberry.....	5	
Rosebud.....	1		Oconee.....	1	
Silverbow.....	6		Orangeburg.....	3	
Teton.....	12		Richland.....	11	
Yellowstone.....	2		Saluda.....	6	
Total.....	89		Spartanburg.....	6	
			Williamsburg.....	9	
New Jersey (Apr. 1-30):			Total.....	190	
Counties—					
Monmouth.....	2				
Passaic.....	1				
Total.....	3				

City Reports for Week Ended May 3, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Aurora, Ill.....	1		Montgomery, Ala.....	2	
Cambridge, Ohio.....	1		Muscatine, Iowa.....	1	
Chattanooga, Tenn.....	1		New Orleans, La.....	1	
Chicago, Ill.....	2		New Bedford, Mass.....	1	
Cincinnati, Ohio.....	1		New York, N. Y.....	1	
Danville, Ill.....	2		Oklahoma, Okla.....	6	
Duluth, Minn.....	7		Portsmouth, Va.....	1	
Evansville, Ind.....	13		Richmond, Va.....	1	
Fitchburg, Mass.....	1		St. Joseph, Mo.....	1	
Kalamazoo, Mich.....	1		St. Louis, Mo.....	2	
Kansas City, Kans.....	1		San Diego, Cal.....	2	
Lexington, Ky.....	3		Spokane, Wash.....	6	
Los Angeles, Cal.....	3		Springfield, Ohio.....	2	
Manchester, N. H.....	2		Toledo, Ohio.....	11	
Milwaukee, Wis.....	13		Washington, D. C.....	3	
Moline, Ill.....	1		Zanesville, Ohio.....	1	

TYPHOID FEVER.

State Reports for April, 1913.

Places.	Cases.	Places.	Cases.
Massachusetts:		Michigan—Continued.	
Berkshire County—		Isabella County—	
Great Barrington.....	1	Isabella Township.....	1
New Marlboro.....	2	Union Township.....	1
Pittsfield.....	5	Jackson County—	
Bristol County—		Blackman Township.....	1
Fall River.....	18	Jackson.....	2
New Bedford.....	1	Liberty Township.....	1
Swansea.....	1	Kent County—	
Essex County—		Grand Rapids.....	7
Beverly.....	2	Kent.....	1
Haverhill.....	3	Leelanau County—	
Ipswich.....	1	Suttons Bay Township.....	1
Lawrence.....	1	Lenawee County—	
Lynn.....	3	Cambridge Township.....	1
Newburyport.....	1	Livingston County—	
North Andover.....	1	Unadilla Township.....	1
Salem.....	1	Marquette County—	
Hampden County—		Negaunee.....	1
Blandford.....	1	Mecosta County—	
Chicopee.....	1	Wheatland Township.....	1
Holyoke.....	2	Midland County—	
Russell.....	1	Ingersoll Township.....	1
Westfield.....	1	Montcalm County—	
Hampshire County—		Fairplains Township.....	1
Northampton.....	1	Monroe County—	
Middlesex County—		Bedford Township.....	1
Cambridge.....	4	Dundee.....	1
Everett.....	2	Monroe.....	1
Lowell.....	3	Muskegon County—	
Malden.....	2	Whitehall.....	1
Medford.....	1	Oakland County—	
Newton.....	2	Birmingham.....	1
Somerville.....	4	Ontonagon County—	
Norfolk County—		McMillan Township.....	1
Brookline.....	1	Saginaw County—	
Quincy.....	14	Saginaw.....	6
Plymouth County—		Tittabawassee Township.....	1
Brockton.....	1	St. Clair County—	
Suffolk County—		Capac.....	3
Boston.....	18	Port Huron.....	1
Revere.....	7	Wayne County—	
Worcester County—		Wyandotte.....	2
Clinton.....	2	Total.....	83
Royalston.....	1		
Sturbridge.....	1		
Worcester.....	1		
Total.....	112		
Michigan:		Minnesota:	
Alger County—		Aitkin County—	
Munising.....	1	Aitkin.....	15
Alpena County—		Hazleton Township.....	1
Alpena.....	23	Nordland Township.....	1
Antrim County—		Spencer Township.....	1
Kearney Township.....	1	Becker County—	
Barry County—		Frazee.....	1
Hastings.....	1	Big Stone County—	
Berrien County—		Odessa.....	1
Niles.....	2	Clay County—	
Three Oaks.....	1	Barnesville.....	1
Benzie County—		Cottonwood County—	
Frankfort.....	3	Westbrook.....	2
Cass County—		Crow Wing County—	
Cassopolis.....	1	Garrison Township.....	1
Chippewa County—		Douglas County—	
Sault Ste. Marie.....	1	Evansville.....	1
Clinton County—		Freeborn County—	
St. Johns.....	1	Albert Lea.....	1
Dickinson County—		Hubbard County—	
Iron Mountain.....	2	Park Rapids.....	1
Norway.....	1	Kittson County—	
Eaton County—		Hallock.....	1
Brookfield Township.....	2	Mahnomen County—	
Ingham County—		Waubun.....	1
Lansing.....	1	Marshall County—	
Mason.....	1	Argyle.....	1
Vevay Township.....	1	Nicollet County—	
		St. Peter.....	1
		Olmsted County—	
		Rochester.....	1
		Stewartville.....	1

TYPHOID FEVER—Continued.**State Reports for April, 1913—Continued.**

Places.	Cases.	Places.	Cases.
Minnesota—Continued.		Minnesota—Continued.	
Otter Tail County—		Wabasha County—	
Fergus Falls.....	1	Minneiska.....	1
Polk County—		Washington County—	
Eden Township.....	1	Stillwater.....	1
Ramsey County—		Wilkin County—	
St. Paul.....	1	Campbell.....	1
Roseau County—		Total.....	52
Stokes Township.....	1		
St. Louis County—		Vermont:	
Duluth.....	3	Bennington County.....	1
Gilbert.....	1	Grand Isle County.....	2
Hibbing.....	2	Orleans County.....	1
Kitzville.....	2	Windham County.....	4
Sherburne County—		Windsor County.....	1
Big Lake Township.....	1	Total.....	9
Traverse County—			
Dumont.....	1		

South Carolina Report for April, 1913.

The State Board of Health of South Carolina reported that during the month of April, 1913, there had been notified 66 cases of typhoid fever in the State of South Carolina.

CEREBROSPINAL MENINGITIS.**Massachusetts and Minnesota Reports for April, 1913.**

Places.	Cases.	Places.	Cases.
Massachusetts:		Massachusetts—Continued.	
Berkshire County—		Worcester County—	
North Adams.....	1	Brookfield.....	1
Bristol County—		Northbridge.....	1
Dartmouth.....	1	Total.....	18
New Bedford.....	3		
Essex County—		Minnesota:	
Haverhill.....	1	St. Louis County—	
Hampden County—		Duluth.....	2
Springfield.....	1	Winona County—	
Middlesex County—		Winona.....	2
Lowell.....	2	Total.....	4
Malden.....	2		
Suffolk County—			
Boston.....	4		
Winthrop.....	1		

Arizona Report, January 1 to May 8, 1913.

The State Board of Health of Arizona reported, by telegraph, that 58 cases of cerebrospinal meningitis had been notified in the State of Arizona during the period from January 1 to May 8, 1913.

South Carolina Report for April, 1913.

The State Board of Health of South Carolina reported that 7 cases of cerebrospinal meningitis had been notified in the State of South Carolina during the month of April, 1913.

Cases and Deaths Reported by Cities for Week Ended May 3, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Baltimore, Md.....	1	.....	Nashville, Tenn.....	1	.....
Boston, Mass.....	1	.....	New Orleans, La.....	5	1
Chicago, Ill.....	4	3	New York, N. Y.....	6	8
Cincinnati, Ohio.....	4	2	North Adams, Mass.....	1	1
Cleveland, Ohio.....	3	2	Philadelphia, Pa.....	2	.....
Columbus, Ohio.....	.....	1	Providence, R. I.....	.....	1
Dayton, Ohio.....	.....	1	Reading, Pa.....	.....	1
Duluth, Minn.....	1	1	St. Louis, Mo.....	1	1
Kansas City, Kans.....	1	.....	Springfield, Mass.....	2	1
Jersey City, N. J.....	.....	1	St. Joseph, Mo.....	1	.....
Lexington, Ky.....	.....	1	Superior, Wis.....	.....	1
Los Angeles, Cal.....	2	.....	Trenton, N. J.....	1	1
Milwaukee, Wis.....	1	1	Toledo, Ohio.....	1	1

POLIOMYELITIS (INFANTILE PARALYSIS).**Massachusetts Report for April, 1913.**

The State Board of Health of Massachusetts reported that during the month of April, 1913, 1 case of poliomyelitis had been notified in Boston, Suffolk County, and 1 case in Southbridge, Worcester County, Mass.

Minnesota Report for April, 1913.

The State Board of Health of Minnesota reported that 1 case of poliomyelitis was notified in Cormorant Township, Becker County, and 1 case in Malung Township, Roseau County, Minn., during the month of April, 1913.

South Carolina Report for April, 1913.

The State Board of Health of South Carolina reported that 6 cases of poliomyelitis had been notified in the State of South Carolina during the month of April, 1913.

Cases and Deaths Reported by Cities for Week Ended May 3, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Cleveland, Ohio.....	1	.....	San Diego, Cal.....	2	2
Lexington, Ky.....	1	.....	San Francisco, Cal.....	1	1
New Orleans, La.....	1	.....	Yonkers, N. Y.....	1	.....
New York, N. Y.....	2	.....			

ERYSIPELAS.**Cases and Deaths Reported by Cities for Week Ended May 3, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Bridgeport, Conn.....	2	.....	Passaic, N. J.....	1	.....
Chicago, Ill.....	17	4	Philadelphia, Pa.....	9	4
Cincinnati, Ohio.....	3	.....	Pittsburgh, Pa.....	9	1
Cleveland, Ohio.....	8	1	Reading, Pa.....	2	.....
Harrisburg, Pa.....	1	.....	Richmond, Va.....	.....	1
Johnstown, Pa.....	1	.....	St. Louis, Mo.....	14	.....
Lancaster, Pa.....	2	.....	Spokane, Wash.....	.....	1
Milwaukee, Wis.....	3	.....	Taunton, Mass.....	.....	1
Newark, N. J.....	.....	3	Wheeling, W. Va.....	1	.....
New York, N. Y.....	.....	7	Wilkesburg, Pa.....	3	.....

PLAGUE.**Rats Collected and Examined.**

Places.	Week ended—	Found dead.	Total collected.	Examined.	Found infected.
California:					
Cities—					
Berkeley.....	May 3, 1913	1	165	114	.....
Oakland.....	do	14	562	404	.....
San Francisco.....	do	21	1,702	1,113	.....
Washington:					
City—					
Seattle.....	do		975	919	.....

California—Plague-Infected Squirrel Found.

During the week ended May 3, 1913, there were examined for plague infection 1,196 ground squirrels from Contra Costa County, 93 from Alameda County, 95 from Santa Clara County, and 254 from San Joaquin County. One plague-infected squirrel from Contra Costa County was found.

PNEUMONIA.**Cases and Deaths Reported by Cities for Week Ended May 3, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Braddock, Pa.....	2	.....	New Castle, Pa.....	2	.....
Chicago, Ill.....	39	131	Norristown, Pa.....	1	1
Cleveland, Ohio.....	36	8	Reading, Pa.....	1	2
Duluth, Minn.....	2	2	Roanoke, Va.....	3	3
Dunkirk, N. Y.....	3	2	Philadelphia, Pa.....	34	46
Galesburg, Ill.....	1	1	Pittsburgh, Pa.....	30	38
Grand Rapids, Mich.....	2	2	San Francisco, Cal.....	15	.....
Harrisburg, Pa.....	1	1	Saratoga Springs, N. Y.....	4	3
Johnstown, Pa.....		2	Schenectady, N. Y.....	7	3
Kalamazoo, Mich.....	1	.....	South Bethlehem, Pa.....	2	1
Los Angeles, Cal.....	1	11	Trenton, N. J.....	10	.....
Manchester, N. H.....	1	1	Wilkes-Barre, Pa.....	2	4
Mount Vernon, N. Y.....	1	.....	Williamsport, Pa.....	1	1
Muscatine, Iowa.....	1	.....	Wilmington, N. C.....	2	1
Newark, N. J.....		5			

RABIES.**Aurora, Ill.**

During the week ended May 3, 1913, a death from rabies was reported by the health officer at Aurora, Ill.

San Francisco, Cal.—Rabies in Animals.

Surg. Long, of the Public Health Service, reported by telegraph that during the week ended May 17, 1913, 1 case of rabies in a dog had been notified in San Francisco, Cal.

TETANUS.**Cases and Deaths Reported by Cities for Week Ended May 3, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Chicago, Ill.....		2	Philadelphia, Pa.....	1	.....
Fall River, Mass.....	1		St. Louis, Mo.....	1	1
New York, N. Y.....	1		San Francisco, Cal.....	1	1

SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS.

State Reports for April, 1913.

	Scarlet fever.	Measles.	Diphtheria.
Massachusetts.....	812	5,320	566
Michigan.....	446	921	271
Minnesota.....	515	1,318	240
South Carolina.....	6	486	19
Vermont.....	62	969	23

Evansville, Ind.—Scarlet Fever, Measles, and Diphtheria.

Surg. Clark, of the Public Health Service, reported by telegraph that during the week ended May 17, 1913, 15 cases of scarlet fever, 14 cases of measles, and 1 case of diphtheria had been notified at Evansville, Ind., making totals of 399 cases of scarlet fever since October 1, 1912, 69 cases of measles since January 1, 1913, and 312 cases of diphtheria since August 1, 1912.

Pittsburgh, Pa.—Measles.

Surg. Stoner, of the Public Health Service, reported by telegraph that during the week ended May 17, 1913, 116 cases of measles, with 7 deaths, had been notified in Pittsburgh, Pa., making a total of 9,003 cases, with 147 deaths, since the beginning of the outbreak, November 1, 1912. During the week ended May 10, 170 cases were notified instead of 162 cases previously reported.

Cases and Deaths Reported by Cities for Week Ended May 3, 1913.

Cities.	Population United States census, 1910.	Total deaths from all causes	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Over 500,000 inhabitants:										
Baltimore, Md.....	558,485	201	16	2	313	11	27	2	24	11
Boston, Mass.....	670,585	230	30	3	212	1	30	3	86	25
Chicago, Ill.....	2,185,283	699	147	14	603	10	269	23	244	77
Cleveland, Ohio.....	560,663	169	43	3	202	5	28	1	44	19
New York, N. Y.....	4,766,883	1,532	314	32	1,353	20	338	15	507	168
Philadelphia, Pa.....	1,549,008	518	54	10	530	3	99	2	95	61
Pittsburgh, Pa.....	533,905	201	18	2	151	2	46	2	27	15
St. Louis, Mo.....	687,029	214	34	2	255	2	25	1	31	14
From 300,000 to 500,000 inhabitants:										
Cincinnati, Ohio.....	364,463	127	16	.....	21	1	9	.....	31	26
Los Angeles, Cal.....	319,198	133	6	4	609	1	8	.....	43	21
Milwaukee, Wis.....	373,857	.....	24	3	63	2	28	.....	15	11
Newark, N. J.....	347,469	94	28	4	78	.....	24	.....	33	11
New Orleans, La.....	339,075	133	13	.....	167	.....	2	.....	30	17
San Francisco, Cal.....	416,912	141	4	.....	24	.....	11	.....	32	17
Washington, D. C.....	331,069	121	4	2	145	3	11	.....	37	12
From 200,000 to 300,000 inhabitants:										
Jersey City, N. J.....	267,779	78	.....	1	.....	.....	.....	.....	.....	13
Providence, R. I.....	224,326	74	17	2	24	2	19	2	7	8

SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS—Contd.

Cases and Deaths Reported by Cities for Week Ended May 3, 1913—Contd.

Cities.	Population, United States census, 1910.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculo- sis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 100,000 to 200,000 inhabit- ants:										
Bridgeport, Conn.	102,054	37	5		1		7		8	
Cambridge, Mass.	104,839	40	4	1	56				10	7
Columbus, Ohio.	181,548	53	4		9		4	1	1	4
Dayton, Ohio.	116,577	34	2		1					3
Fall River, Mass.	119,295	57	6		46	6	16	1	6	5
Grand Rapids, Mich.	112,571	41	8		43		3		3	3
Lowell, Mass.	106,294	30	12		21	1	4		1	4
Nashville, Tenn.	110,364	35	2		12				4	3
Oakland, Cal.	150,174	38	2						1	2
Richmond, Va.	127,628	45			41		4		20	5
Spokane, Wash.	104,402		7		5		2		1	1
Toledo, Ohio.	168,497	53	4		75	1	2		1	11
Worcester, Mass.	145,986	43	2		28	1	6		10	2
From 50,000 to 100,000 inhabit- ants:										
Altoona, Pa.	52,127	9	4				6		1	1
Bayonne, N. J.	55,545		2		3		3		5	
Brockton, Mass.	56,878	12	1		1		3		8	1
Camden, N. J.	94,538		5		20		3		6	
Duluth, Minn.	78,466	23			56	1	6	1		5
Erie, Pa.	66,525	16			57		3		4	
Evansville, Ind.	69,647	16	1		23		22	1	2	
Harrisburg, Pa.	64,186	16	5		21		2			1
Hartford, Conn.	98,915	38	15		25	1	9		6	
Hoboken, N. J.	70,324		3		14		1		8	1
Johnstown, Pa.	55,482	18	14	2	14	2	1			1
Kansas City, Kans.	82,331				26		8		2	
Lawrence, Mass.	85,892		1	1		1	1		6	7
Lynn, Mass.	89,336	21	1		23		10		4	2
Manchester, N. H.	70,063	18			21				2	2
New Bedford, Mass.	96,652	27	1	1	71		8		10	2
Oklahoma City, Okla.	64,205	8	1		42				1	2
Passaic, N. J.	54,773	19	2		4			1	2	
Pawtucket, R. I.	51,622	6								3
Reading, Pa.	96,071	32	1		36		2			2
Saginaw, Mich.	50,510	14			6		4			1
St. Joseph, Mo.	77,403	15			200	1	8		1	2
Schenectady, N. Y.	72,826	28	3		15		19	1	3	4
South Bend, Ind.	53,684	23			16		6			1
Springfield, Ill.	51,678	16	2	1	4	1	1			3
Springfield, Mass.	88,926	33	3		42		7		5	3
Trenton, N. J.	96,815	51	2	1	4	2	12	1	5	4
Wilkes-Barre, Pa.	67,105	35	4	1	9		2		5	
Yonkers, N. Y.	79,803	21	5		17		8		5	1
From 25,000 to 50,000 inhabitants:										
Atlantic City, N. J.	46,150		2		38		2		2	
Aurora, Ill.	29,807	7	2				5			
Brookline, Mass.	27,792	8	2		36		1			
Chattanooga, Tenn.	44,604		1						3	
Chelsea, Mass.	32,452	14			20		3		1	1
Chicopee, Mass.	25,401	10	1				2			2
Danville, Ill.	27,871	8	2		19					1
East Orange, N. J.	34,371		2		10				3	1
Elmira, N. Y.	37,176	10	1		14		1		1	1
Everett, Mass.	33,484	7	3		20		3		1	2
Fitchburg, Mass.	37,826	14		1	24		1			1
Haverhill, Mass.	44,115	13	2		13				2	
Kalamazoo, Mich.	39,437	18	1		4				2	1
La Crosse, Wis.	30,417	7	4		1	1			2	1
Lancaster, Pa.	47,227		5		31		2		2	
Lexington, Ky.	35,099	15			7				1	
Lynchburg, Va.	29,494	10			7					
Montgomery, Ala.	38,136	12			1					
Mount Vernon, N. Y.	30,919		1		10				1	
Newcastle, Pa.	36,280		3		26					
Newport, Ky.	30,309	3					1	1	1	1
Newton, Mass.	39,806	12	1		18				1	
Niagara Falls, N. Y.	30,445	17			19		20	5		1
Norristown, Pa.	27,875	9					1			2
Orange, N. J.	29,630	11	1		6				1	
Pittsfield, Mass.	32,121	6	2		14		5		2	
Portsmouth, Va.	33,190	7	1		21					

